IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/628.729
Filing Date	7/28/2003
Confirmation No	4013
Inventorship	Anne Kirsten Eisentraeger
Applicant	Microsoft Corporation
Examiner	
Afforney's Docket No.	MS1-1780HS
Title: Improved Tate Pairing Techniques for use with Hy	yperelliptic Curves

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: i/17/2006

David M. Huntley

Reg. No. 40309

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PTO/S8/08a (08-03.)
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	Application Number		10628729	
INFORMATION BIGGI COURS	Filing Date		2003-07-28	
INFORMATION DISCLOSURE	First Named Inventor	Anne	Kirsten Eisentraeger	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit			-
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	Attorney Docket Numb	er	MS1-1280US	

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	1	20030081785	A1	2003-05	5-01	Boneh, et al.				
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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	5
	1	Frey, et al., "The Tate Pairing and the Discrete Logarithm Applied to Elliptic Curve Cryptosystems," IEEE Transactions on Information Theory, Vol. 45, No. 5, July 1999, pp. 1717-1719.	
	2	Manoharmayum, "On the Modularity of Certain GL2 (F7) Galois Representations," Mathematical Research Letters 8, pp. 703-712 (2001).	
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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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